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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Glare et al.

Serial No.: 10/070,489

Conf. No.: 6955

Filed: September 17, 2002

For: NUCLEOTIDE SEQUENCES

ENCODING AN INSECTICIDAL PROTEIN COMPLEX FROM

SERRATIA

Art Unit: 1645

Examiner: Unassigned

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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Sir:

Transmitted herewith are an Information Disclosure Statement, Form PTO-1449 (1 page) and cited references for filing in connection with the above-identified application.

[X] The Commissioner is hereby authorized to charge any fees that may be due under 37 C.F.R. §§1.16-1.17 in connection with this paper or with this application during its entire pendency to Deposit Account No. 50-1213. A duplicate of this sheet is enclosed.

Respectfully submitted,

HELLER, EHRMAN, WHITE & McAULIFFE LLP

By:

Stephanie L. Seidman Registration No. 33,779

Attorney Docket No. 24747-1104US

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INFORMATION DISCLOSURE STATEMENT IN ACCORDANCE WITH 37 C.F.R. §§ 1.97-1.98

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Dear Sir:

Because this Information Disclosure Statement is filed prior to receipt of a First Office Action on the Merits for the above-captioned application, a fee for filing this statement should not be due. If, however, it is determined that a fee is due, any fees that may be due in connection with filing this paper may be charged to Deposit Account No. 50-1213.

In accordance with the duty of disclosure imposed by 37 C.F.R. §1.56 to inform the Patent Office of all references known by Applicant or Applicant's representative that may be material to the examination of the subject application, Applicant's representative hereby provides this Information Disclosure Statement that is prepared in accordance with 37 C.F.R. §§1.97-1.98. Form PTO-1449 (1 page) and copies of the cited documents are provided herewith in connection with the above-captioned application.

The documents listed on the Forms PTO-1449 and supplied herewith are in the English language. Hence, in accordance with the requirements of 37 C.F.R. U.S.S.N. 10/070,489 GLARE *et al.* INFORMATION DISCLOSURE STATEMENT

§1.98, as amended effective March 16, 1992, no further explanation of the listed

items is necessary.

Although these documents are made known to the Patent and Trademark Office in compliance with Applicant's duty of disclosure, such disclosure is not to be construed as an admission by Applicant or Applicant's representative that any of the references, singly or in any combination thereof, is effective as prior art against the subject application. In accordance with 37 C.F.R. §1.97(h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists.

Applicant respectfully requests that the Examiner review the foregoing references and make them of record in the file history of the above-captioned application.

Respectfully submitted, HELLER, EHRMAN, WHITE & McAULIFFE LLP

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LIST OF PATENTS AND PUBLICATIONS APPLICANT'S INFORMATION DISCLOS	FOR
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ATTY. DOCKET NO. **24747-1104US**

SERIAL NO. 10/070,489

APPLICANT Glare et al.

FILING DATE **09/17/2002**

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U.S. PATENT DOCUMENTS

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EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE
none												

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	Translation Yes No		
none										<u> </u>				

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

А	Hurst <i>et al.</i> , "Plasmid-Located Pathogenicity Determinants of <i>Serratia entomophila</i> , the Causal Agent of Amber Disease of Grass Grub, Show Similarity to the Insecticidal Toxins of <i>Photorhabdus luminescens</i> ," <i>J Bacteriol.</i> 182(18): 5127-5138 (2000)
В	Hurst <i>et al.</i> , "Restriction Map of the <i>Serratia entomophila</i> Plasmid pADAP Carrying Virulence Factors for <i>Costelytra zealandica</i> ," <i>Plasmid</i> 47(1) :51-60 (2002)
С	Hurst et al., "Use of the Green Fluorescent Protein to Monitor the Fate of Serratia entomophila Causing Amber Disease in the New Zealand Grass Grub, Costelytra zealandica," J Microbiol Methods 50(1):1-8 (2002)
D	O'Callaghan <i>et al.</i> , " <i>Serratia entomophila</i> Bacteriophages: Host Range Determination and Preliminary Characterization," <i>J Microbiol.</i> 43 :1069-1073 (1997)
E	O'Callaghan <i>et al.</i> , "The Pathogenicity of <i>Serratia</i> Strains to <i>Lucilia sericata</i> (Diptera: Calliphoridae)," <i>J. Invertebr. Pathol.</i> 68(1) :22-27 (1996)
F	Upadhyaya <i>et al.</i> , "Identification of a <i>Serratia entomophila</i> Genetic Locus Encoding Amber Disease in New Zealand Grass Grub (<i>Costelytra zealandica</i>)," <i>J Bacteriol.</i> 174(3) :1020-1028 (1992)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.